

ASSIGNMENT

WHEREAS, I, **James Samsoondar** whose full post office address is **40 Hilborn Avenue, Cambridge, Ontario N1T 1M7, Canada** (hereinafter called "ASSIGNORS") have invented certain new and useful improvements in the inventions as fully described and claimed in the Applications and Patents listed in Schedule A and Schedule B attached hereto and made part of this Assignment

and

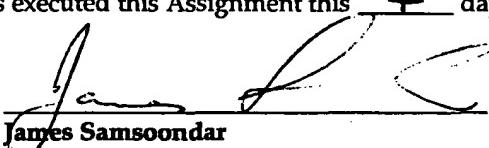
WHEREAS, **Spectromedical Inc.** having a place of business at **40 Hilborn Avenue, Cambridge, Ontario N1T 1M7, Canada**, hereinafter called ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patents that may be granted therefor in and to all Conventions and Treaty rights of all kinds, in all countries throughout the world.

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right, title and interest in and to the said invention in and to all Conventions and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, and any reissue, re-examination or extension of said Letters Patent.

I hereby authorize and request the Patent Office Officials in United States, Canada and throughout the world to issue any and all of said Letters Patents, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to a continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, and any reissue, re-examination or extension of said Letters Patent, execute all necessary assignment papers to cause any and all of said Letters Patents to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in United States, Canada and throughout the world.

The undersigned hereby authorizes the firm of GOWLING LAFLEUR HENDERSON LLP to correct errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in United States, Canada and throughout the world

In witness whereof the Assignor has executed this Assignment this 4 day of
September, 2003.

James Samsoondar

WITNESS:

On this 4 day of September, 2003, before me personally appeared the above named **James Samsoondar**, to me known and known by me to be the person described in and who executed the foregoing instrument, and acknowledged the same to be his own free act and deed.



Schedule A to the Assignment from James Samsoondar to Spectromedical Inc.
dated this 4 day of September, 2003.

Country	Application/ Patent Number	Filing/Issue Date	Title
Canada	2402537	October 9, 2002	Quality Control Material For Reagentless Measurement Of Analytes
Europe	97924842.4	June 12, 1997	Calibrator Material for Instruments Which Measure Interferents In Serum And Plasma Specimens
United Kingdom	223216.3	October 7, 2002	Quality Control Material For Reagentless Measurement Of Analytes
Japan	501,018/1998	June 12, 1997	Calibrator Material for Instruments which Measure Interferents in Serum and Plasma Specimens
United States	6372503	April 16, 2002	Calibrator Material for Instruments Which Measure Interferents In Serum And Plasma Specimens
United States	10/023,869	December 21, 2001	Quality Control Material For Reagentless Measurement Of Analytes
United States	10/137,379	June 12, 1997 <i>6/18/02</i> <i>May 3/2002</i>	Quality Control Material For Reagentless Measurement Of Analytes
United States	10/136,329	May 2, 2002	Quality Control Material For Reagentless Measurement Of Analytes
United States	10/319,492	December 16, 2002	Calibrator Material for Instruments Which Measure Interferents In Serum And Plasma Specimens

Schedule B to the Assignment from James Samsoondar to Spectromedical Inc.
dated this 4 day of September, 2003.

Country	Application/ Patent Number	Filing/Issue Date	Title
Canada	2406152	October 2, 2002	Method For Calibrating Spectrophotometric Apparatus
Europe	3254778.8	July 31, 2003	Method For Calibrating Spectrophotometric Apparatus
United Kingdom	222822.9	October 2, 2002	Method For Calibrating Spectrophotometric Apparatus
Japan	2003-288198	August 6, 2003	Method For Calibrating Spectrophotometric Apparatus
United States	6,470,279	October 22, 2002	Method For Calibrating Spectrophotometric Apparatus With Synthetic Fluids To Measure Plasma and Serum
United States	09/875,143	June 7, 2001	Method For Calibrating Spectrophotometric Apparatus
United States	6,611,777	August 26, 2003	Method For Calibrating Spectrophotometric Apparatus
United States	10/259,838	September 30, 2002	Method For Calibrating Spectrophotometric Apparatus